

Sager, John E - DNR

From: Sager, John E - DNR
Sent: Thursday, December 03, 2015 15:40
To: Alex Smith (alex.smith@enbridge.com)
Cc: 'Ryan E. Erickson'
Subject: Superior Terminal Tank 14 Maintenance Excavations BRRTS ID 02-16-563859

Hi Alex,

I have completed a review of Barr's report on the remedial excavation associated with the Tank 14 Maintenance. The analytical results indicate there continues to be direct contact RCL exceedances in soil sample TK-14-B-12 for naphthalene and ethyl benzene and soil to groundwater RCL exceedances for all the PVOCs and naphthalene. Soil to groundwater RCLs are also exceeded for trimethylbenzene, naphthalene and benzene in sample TK-14-S-8 and naphthalene and benzene in sample TK-14-B-1. It appears additional remedial action cannot be conducted to address the direct contact exceedance due to structural impediments. I will add this site to the list of sites to be added to the Facility Wide ERP site upon completion of the MOA.

Please contact me if you have any questions.

We are committed to service excellence.

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

John Sager

Hydrogeologist – Remediation and Redevelopment Program
Wisconsin Department of Natural Resources
1701 N. 4th St.
Superior, WI 54880
Phone: (715) 392-7822
Fax: (715) 392-7993
john.sager@wisconsin.gov



Sager, John E - DNR

From: Sager, John E - DNR
Sent: Thursday, December 03, 2015 14:20
To: Shafel, Kathleen S - DNR
Subject: Enbridge Energy Superior Terminal Tank 14 Maintenance Excavations BRRS ID 01-16-563859

Hi Kathleen,

Please transfer this pending site to ERP. I received Enbridge's response report and it appears there are direct contact exceedances in soil sample results but there is a structural impediment to further remediation. This site will be transferred to the Facility Wide ERP site once the MOAs are complete.

Thanks.

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John Sager

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dnr.wi.gov



Sager, John E - DNR

From: Shafel, Kathleen S - DNR
Sent: Tuesday, June 30, 2015 16:29
To: Sager, John E - DNR
Subject: FW: Release Notification
Attachments: Enbridge Tank 14 4400-225.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Hi John - here is a Notification that has come in for a historic release at the Enbridge Energy location. I didn't assign this a Pending number yet. Is this the release you mentioned about at our team meeting? Let me know the tracking go-ahead.

Thanks,

We are committed to service excellence.

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

Kathleen Shafel
Phone: (715) 623-4190 x 3127
Kathleen.Shafel@wisconsin.gov

-----Original Message-----

From: Alex Smith [<mailto:alex.smith@enbridge.com>]
Sent: Monday, June 29, 2015 4:16 PM
To: DNR RR NOR
Subject: Release Notification

To Whom It May Concern,

Please see the attached Historical Contamination Release Notification.

The attached file is the filled-out form. Please open it to review the data.

Let me know if you have any questions, thanks.

Alex Smith
Environmental Analyst, LP US Environment Operations

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ENBRIDGE
TEL: 715-398-4795 | FAX: 832-325-5511 | CELL: 715-817-8322
1320 Grand Avenue, Superior, WI 54880

enbridge.com
Integrity. Safety. Respect.

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otherwise indicated or obvious from the nature of the transmittal, the information contained in this email message is **CONFIDENTIAL** information intended for the use of the individual or entity named herein. If the reader of this message is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please immediately notify the sender using the above contact information or by return email and delete this message and any copies from your computer system. Thank you.

01-16-563859

Notification For Hazardous Substance Discharge
(Non-Emergency Only)

Emergency Discharges / Spills

Notice: Hazardous substance discharges must be reported by telefaxing or e-mailing or visiting a Department office in person. If you choose to notify the Department in person, be sure that all necessary information is included. However, use of this form is not required for violations of ch. 292 Wis. Stats., shall be no less than the requirements of ch. 292 Wis. Stats., shall be no less than a separate offense. It is not the Department's intention to use this form for program administration. However, information submitted on this form is subject to the Open Records Law (ss. 19.31 - 19.39, Wis. Stats.).

Confirmatory laboratory data should be included with this form upon discovery of a hazardous substance release.

Complete this form. **TYPE or PRINT LEGIBLY.** NOTIFY the Department **LEGIBLY** upon discovery of a potential release from (check one):

- Underground Petroleum Storage Tank System (additional information required)
- Aboveground Petroleum Storage Tank System
- Dry Cleaner Facility
- Other - Describe: Historically contaminated soil near Terminal

ATTN DNR: **R & R Program Associate**

Date DNR Notified: 06/29/2015

1. Discharge Reported By

Name Alex Smith	Firm Enbridge Energy	Phone No. (include area code) (715) 398-4795
Mailing Address 1320 Grand Avenue, Superior, WI 54880		Email Address alex.smith@enbridge.com

2. Site Information

Name of site at which discharge occurred. Include local name of site/business, not responsible party name, unless a residence/vacant property. Enbridge Superior Terminal

Location: Include street address, not PO Box. If no street address, describe as precisely as possible, i.e., 1/4 mile NW of CTHs 60 & 123 on E side of CTH 60. 2800 East 21st Street, Superior, WI 54880

Municipality: (City, Village, Township) Specify municipality in which the site is located, not mailing address/city.
Superior

County: Douglas	Legal Description: NW 1/4 NE 1/4 Sec 36 Tn 49 Range 14 CE 6W	WTM: X 362162 Y 692561
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3. Responsible Party (RP) and/or RP Representative

Responsible Party Name: Business or owner name that is responsible for cleanup. If more than one, list all. Attach additional pages as necessary.

Enbridge Energy

Reported in compliance with s. 292.11(2), Wis. Stats., by a local government exempt from liability under s. 292.11(9)(e), Wis. Stats. For more information see <http://dnr.wi.gov/topic/Brownfields/Liability.html>.

Contact Person Name (if different) Same as above	Phone Number	Email Address	
Mailing Address	City	State	ZIP Code

Property owner if Different From RP: Business or owner name that is responsible for cleanup. If more than one, list all. Attach additional pages as necessary.

Contact Person Name (if different)	Phone Number	Email Address	
Mailing Address	City	State	ZIP Code

02-16-563859
 Enbridge Superior
 Terminal Tank 14
 DC RCL ← Str. Imp. exceeding
 S → GW RCL exceeding
 Transfer to Facility
 W/dz

Non-emergency hazardous substance release. If you are reporting a violation of the reporting requirements of ch. 292 Wis. Stats., you may be liable for a civil penalty upon discovery of a violation.

hazardous substance release.

LEGIBLY upon discovery of a

4. Hazardous Substance Information

Identify hazardous substance discharged (check all that apply):

- | | | |
|--|---|--|
| <input checked="" type="checkbox"/> VOC's | <input type="checkbox"/> Diesel | <input type="checkbox"/> PERC (Dry Cleaners) |
| <input type="checkbox"/> PAH's | <input type="checkbox"/> Fuel Oil | <input type="checkbox"/> RCRA Hazardous Waste |
| <input type="checkbox"/> Metals (specify): _____ | <input type="checkbox"/> Gasoline | <input type="checkbox"/> Leachate |
| <input type="checkbox"/> Arsenic | <input type="checkbox"/> Hydraulic Oil | <input type="checkbox"/> Fertilizer |
| <input type="checkbox"/> Chromium | <input type="checkbox"/> Jet Fuel | <input type="checkbox"/> Pesticide/Herbicide/Insecticide(s) |
| <input type="checkbox"/> Cyanide | <input type="checkbox"/> Mineral Oil | <input checked="" type="checkbox"/> Other (specify): <u>Crude oil (historical release)</u> |
| <input type="checkbox"/> Lead | <input type="checkbox"/> Waste Oil | <input type="checkbox"/> Unknown |
| <input type="checkbox"/> PCB's | <input type="checkbox"/> Petroleum-Unknown Type | |

5. Impacts to the Environment Information

Enter "K" for known/confirmed or "P" for potential for all that apply.

- | | | |
|--|--|--|
| <input type="checkbox"/> Air Contamination | <input type="checkbox"/> Sanitary Sewer Contamination | <input type="checkbox"/> Soil Contamination |
| <input checked="" type="checkbox"/> Co-Contamination (Petroleum & Non-Petroleum) | <input type="checkbox"/> Contamination in Right of Way | <input type="checkbox"/> Storm Sewer |
| <input type="checkbox"/> Contamination Within 1 Meter of Bedrock | <input type="checkbox"/> Fire Explosion Threat | <input type="checkbox"/> Surface Water Contamination |
| <input type="checkbox"/> Contaminated Private Well | <input type="checkbox"/> Free Product | <input type="checkbox"/> Within 100 ft of Private Well |
| <input type="checkbox"/> Contaminated Public Well | <input type="checkbox"/> Groundwater Contamination | <input type="checkbox"/> Within 1000 ft of Public Well |
| <input type="checkbox"/> Contamination in Fractured Bedrock | <input type="checkbox"/> Off-Site Contamination | |
| | <input type="checkbox"/> Other (specify): _____ | |

Contamination was discovered as a result of:

- | | | |
|--|--|--|
| <input type="checkbox"/> Tank closure assessment | <input type="checkbox"/> Site assessment | <input checked="" type="checkbox"/> Other - Describe: <u>Tank 14 Maintenance</u> |
| Date: _____ | Date: _____ | Date: <u>09/20/2014</u> |

Lab results: Lab results will be faxed upon receipt Lab results are attached

Additional Comments: Include a brief description of immediate actions taken to halt the release and contain or cleanup hazardous substances that have been discharged.

Identified contaminated soil was excavated, when possible, and managed at a landfill facility.

6. Federal Energy Act Requirements (Section 9002(d) of the Solid Waste Disposal Act (SWDA))

For all confirmed releases from UST's occurring after 9/30/2007 please provide the following information:

- | Source | Cause |
|---|--|
| <input type="checkbox"/> Tank | <input type="checkbox"/> Spill |
| <input type="checkbox"/> Piping | <input type="checkbox"/> Overfill |
| <input type="checkbox"/> Dispenser | <input type="checkbox"/> Corrosion |
| <input type="checkbox"/> Submersible Turbine Pump | <input type="checkbox"/> Physical or Mechanical Damage |
| <input type="checkbox"/> Delivery Problem | <input type="checkbox"/> Installation Problem |
| <input type="checkbox"/> Other (specify): _____ | <input type="checkbox"/> Other (does not fit any of above) |
| | <input type="checkbox"/> Unknown |

Does not apply.

Contact information to report non-emergency releases in DNR's five regions are as follows:

- Northeast Region (FAX: 920-662-5197); Attention -- R&R Program Associate: DNRRRNOR@wisconsin.gov**
Brown, Calumet, Door, Fond du Lac (except City of Waupun - see South Central Region), Green Lake, Kewaunee, Manitowoc, Marinette, Marquette, Menominee, Oconto, Outagamie, Shawano, Sheboygan, Waupaca, Waushara, Winnebago counties
- Northern Region (FAX: 715-623-6773); Attention -- R&R Program Associate: DNRRRNOR@wisconsin.gov**
Ashland, Barron, Bayfield, Burnett, Douglas, Forest, Florence, Iron, Langlade, Lincoln, Oneida, Polk, Price, Rusk, Sawyer, Taylor, Vilas, Washburn counties
- South Central Region (FAX: 608-273-5610); Attention -- R&R Program Associate: DNRRRSCR@wisconsin.gov**
Columbia, Dane, Dodge, Fond du Lac (City of Waupun only), Grant, Green, Iowa, Jefferson, Lafayette, Richland, Rock, Sauk, Walworth counties
- Southeast Region (FAX: 414-263-8550); Attention -- R&R Program Associate: DNRRRSER@wisconsin.gov**
Kenosha, Milwaukee, Ozaukee, Racine, Washington, Waukesha counties
- West Central Region (FAX: 715-839-6076); Attention -- R&R Program Associate: DNRRRWCR@wisconsin.gov**
Adams, Buffalo, Chippewa, Clark, Crawford, Dunn, Eau Claire, Jackson, Juneau, LaCrosse, Marathon, Monroe, Pepin, Pierce, Portage, St. Croix, Trempealeau, Vernon, Wood counties